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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/017,817	12/14/2001	James N. Chang	D-3011	5033	
33197	7590 08/19/2003				
STOUT, UXA, BUYAN & MULLINS LLP			EXAMINER		
	4 VENTURE, SUITE 300 IRVINE, CA 92618			FAY, ZOHREH A	
			ART UNIT	PAPER NUMBER	
			1614		
			DATE MAILED: 08/19/2003	}	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(a)			
Office Action Summers		Application No.	Applicant(s)			
		10/017,817	CHANG ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Zohreh Fay	1614			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE M - Exten after: - If the - If NO - Failur - Any re	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing d patent term adjustment. See 37 CFR 1.704(b).	86(a). In no event, however within the statutory minim ill apply and will expire SIX cause the application to b	r, may a reply be timely filed um of thirty (30) days will be considered timely. (6) MONTHS from the mailing date of this communication. ecome ABANDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on					
2a)□		— · s action is non-fina	ıl.			
3)□						
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)🖂	Claim(s) 1-40 is/are pending in the application	•				
4a) Of the above claim(s) <u>36-40</u> is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.	-				
6)⊠	6)⊠ Claim(s) <u>1-34</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or election requirement. Application Papers						
· · ·	The specification is objected to by the Examiner	·.				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
,	Applicant may not request that any objection to the					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice 2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) 2.3	5) 🔲 N	nterview Summary (PTO-413) Paper No(s) otice of Informal Patent Application (PTO-152) ther:			
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Application/Control Number: 10/017,817

Art Unit: 1614

Claims 1-34 are presented for examination.

The response to the restriction requirement of April 22, 2003 has been received and entered.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-34 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The claimed invention is directed to an ophthalmic composition comprising a polyanionic component including the first polyanionic component having a first molecular weight and a second plyanionic component having a second molecular weight. The specification discloses some of the components within the scope of what is claimed. However, there is no evidence that there is any structure/ function relationship between the polyanionic components disclosed and all the existing polyanionic components covered under the general phrase of "the first poly anionic component having the first molecular weight and the second polyanionic component having a second molecular weight".

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

⁽a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

Application/Control Number: 10/017,817

Art Unit: 1614

invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over R Refresh Liquigel. Refresh Liquigel teaches the use of the claimed polymers, hydroxypropyl methyl cellulose as well as acrylate polymers, such as carbomer in an ophthalmic formulation for the treatment of dry eye. See page 1, column 1. The above reference also teaches the addition of secondary components, such as preservatives and buffering agents. See page 3, column 3. The above reference differs from the claimed invention in the proportion or amounts. It would have been obvious to a person skilled in the art to determine the proper amounts and proportions.

One skilled in the art would have been motivated to employ the teachings of the above reference since it relates to the claimed polymers for the treatment of dry eye. The above reference also teaches the mixture of different molecular weights polymers. The determination of optimum proportions or amounts is considered to be within the skill of the artisan. Applicant has presented no evidence to establish the unexpected or unobvious nature of the claimed invention, and as such, claims 1-34 are properly rejected under 35 U.S.C. 103.

Applicant's arguments regarding the restriction requirement have been carefully considered, but are not deemed to be persuasive. The composition and method of use are considered distinct; since composition can be used with different use claims and is no limited to the claimed use. The method of use claims can also be practiced with a materially different composition. Thus, restriction for examination purpose is proper, and is made final.

Application/Control Number: 10/017,817

Art Unit: 1614

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Zohreh Fay whose telephone number is (703) 308-4604. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marianne Seidel can be reached on (703) 308-4725. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and (703) 308-4556 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Z.F August 18, 2003 YA 1 HANHOS PAMINAX YRAMINER OCSP QUORD

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